TOSHIBA
Leading Innovation

40RV743

FULL HD LCD-TV

The 40RV743 TVs offer brilliant, Full-HD images in 102cm (40“): The picture quality is perfected with AutoView - volume fluctuations are compensated directly by Dolby Volume technology. Integrated Digital-TV tuner, Windows 7 compatible and WiFi-ready.

FULL HD 1920x1080

Full HD" televisions are capable of displayingthe full high-defi nition resolution level of1920 x 1080 pixels.

Resolution+

"Resolution+" technology improves the picture quality produced by conventional image signals by means of a three-stage process that employs edge smoothing and sharpness enhancement techniques. This upgrades the quality of SDpictures to one that is comparable with HD.

MULTITUNER

This device offers an integrated multituner with DVB-C, DVB-T, DVB-S/S2 and an analogue reception.

meta brain

The Meta Brain chip is a highly powerful video processor combining simultaneous processing of tuner image signals such as DVB-T and C, "Resolution+" image correction and the "AutoView" picture enhancement system. Multiple features are integrated into just one chip, which ensures the functions are able to work in better harmony with one another.

AutoView

Auto View not only takes into account the room lighting but also analyses the content being shown in real time. The ambient light sensor constantly adjusts the LCD’s backlight depending on the lighting condition in the room to provide a better viewing experience. In light rooms backlight is increased, in dark rooms backlight is dimmed.

Product design and specification subject to change or modification without notice. Specification correct at time of publication. Please check specification with retailer prior to purchase.

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Specifications

Picture

Diagonal Screen Size (cm / inch)	102/40
Visible Area (H x V)	885.6 x 498.2
Screen Format	16:9
Panel Resolution	1920 x 1080
Brightness (cd/m2)	450.0
Contrast Ratio	4500.0
Dynamic Contrast Ratio*	50000.0
Response Time (G to G)** (ms)	8.0
Viewing Angle (°)	178.0
ECO Panel	YES
CCFL	YES
High Definition Ready 1080p	YES
Picture Processor / CPU	SEINE4L
Meta Brain	YES
Active Vision II	YES
50Hz Processing	YES
Resolution+	YES
24p Mode: Standard | Smooth	- I -
Real Digital Picture	YES
Digital Noise Reduction	YES
MPEG Noise Reduction	YES
3D Digital Comb Filter	YES
Auto Backlight Control	YES
AutoView	YES
Ambient Light Sensor	YES
3D Colour Management	YES
Colour Temperature selectable	YES
Manual picture size select	YES
Exact Scan Mode	YES
Picture Mode	YES
Mode	
AutoView	YES
Dynamic	YES
Game	YES
Movie	YES
PC	YES
Standard	YES
Store	YES
Expert Mode	YES

Audio

NICAM Stereo	YES
Dolby Digital Plus	YES
Dolby Volume	YES
Bass Boost	YES
Sound Output (RMS) W	10W + 10W

Tuning

TV Norm	PAL BG/I/DK; SECAM BG/DK/L, NTSC BG 4.43
Analogue	YES
DVB-T	YES
DVB-C*** /DVB-C HD	YES
DVB-S / DVB-S2 (HD)	YES
H.264***	YES
CI+	YES
NTSC Video-Playback	YES
Auto Set-up	YES

Interactive Features

Digital Text	YES
Text Page Memory	500.0
Electronic Programme Guide 8 Day	YES
Now and Next Information	YES
Favourite Channel Memory	YES
Picture (USB)	YES
wireless ready (Dongle)	YES
DLNA	YES
DLNA DMP	YES
DLNA DMR	YES
WiFi Protected Setup (WPS)	YES
Toshiba Media Controller compatible	YES
Windows7 approved	YES

Other Features

Audio Description (UK only)	YES
Freeze Screen	YES
Timer	YES
Panel Lock	YES
Integrated Signal Amplifier	YES
Auto Format	YES
4:3 stretch	YES
No Signal Off	YES
Remote Control	CT-90344
Hotel Mode	YES
Clone Mode	YES

Connections

Number of Channels	'ATV (100), DTV (9999)

Connections - Input

HDMI™	4.0
1080p, 1080i, 720p, 720i, 576p, 576i, 480p, 480i | 24Hz (24p)	• | • | • | • | • | • | • | •
version 1.4 | Audio Return Channel | HDMI Ethernet Channel | Audio Content Enhancement	• | • | - | •
REGZA-Link (HDMI-CEC)	YES
INSTAPORT™	YES
LAN	YES
Component Video	YES
Composite Video	YES
SCART	2.0
SCART (RGB | S-Video | AV)	YES
Analog audio (Cinch) | Audio (mini jack)	YES
PC Input	YES
USB	2.0
DVB Common Interface + (CI+)	YES

Connections - Output

Digital Audio Out	YES
Headphone	YES

Eco

Eco Panel	YES
Eco Flower	YES
Full Power Down Option	YES

Store Mode

Digital POP Demo	YES

Store Mode - Manual Demo

Resolution + demo	YES

Power Supply

Line Voltage	220-240V/50/60Hz
Power Consumption - Stand-by (W)	0.2

Dimensions

Width (mm)	976.0

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Height without Ped.Stand (mm)	623.0
Height with Ped.Stand (mm)	682.0
Depth without Ped.Stand (mm)	93.0
Depth with Ped.Stand (mm)	329.0
Weight without Ped.Stand (kg)	15.3
Weight with Ped.Stand (kg)	18.5
Packed width (mm)	1057.0
Packed depth (mm)	250.0
Packed height (mm)	720.0
Packed weight (kg)	22.5

Cabinet

Bottom Lagoon Design	YES
Lightend Toshiba Logo	YES
Swivel stand	YES
Wall Mountable (VESA)	YES
Pedestal stand	YES
Colour	Black

Accessories (optional)

USB wireless Dongle	YES

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